PATENT S/N 10/551,890

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

BROSSEUK et al.

Examiner:

JOSEPH C. RODRIGUEZ

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HEAVY PARTICLE SEPARATION

AMENDMENT

Mail Stop AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action dated December 11, 2007, the following amendment is respectfully submitted.

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this paper.

Amendments to the Drawings begin on page 7 of this paper and include an attached replacement sheet.

Remarks begin on page 8 of this paper.